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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/989,317	11/20/2001	Xavier Mariaud	00RO27054366	9505
27975	7590 03/29/2005		EXAMINER	
ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST P.A. 1401 CITRUS CENTER 255 SOUTH ORANGE AVENUE			LEE, CHRISTOPHER E	
P.O. BOX 3791		ART UNIT	PAPER NUMBER	
ORLANDO,	FL 32802-3791	·	2112	

DATE MAILED: 03/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
	09/989,317	MARIAUD ET AL.	
	Examiner	Art Unit	
	Christopher E. Lee	2112	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
HE REPLY FILED 21 March 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.	
. Me reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, application must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continue Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:	
a) \boxtimes The period for reply expires $\underline{3}$ months from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.	In
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	
extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee ave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee nder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) et forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely file hay reduce any earned patent term adjustment. See 37 CFR 1.704(b). IOTICE OF APPEAL	ee) as
The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal	
was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal (37 CFR 41.37(a)), any reply must be filed within the time period set forth in 37 CFR 41.37(a). MENDMENTS	
The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because	
(a) ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a orier, will <u>not</u> be entered because (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise the issue of new matter (see NOTE below);	
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or	
(d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).	
The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).	
Applicant's reply has overcome the following rejection(s):	
Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling t non-allowable claim(s).	the
For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.	
The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed:	
Claim(s) objected to: Claim(s) rejected: <u>5-22</u> .	
Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary at was not earlier presented. See 37 CFR 1.116(e).	ınd
The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).	а
0. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER	
1. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.	
2. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)	
Glenn A. Auve cel/ Cor	
Primary Patent Examiner	

Primary Patent Examiner Technology Center 2100

Application No. 09/989,317

Continuation of 3. NOTE: The proposed amendment raises a new issue "supplying an interruption signal to a microprocessor of said slave apparatus" in the claims 5, 11, 17 and 22, respectively, which has not been considered, and which extends the scope of the claimed invention. Therefore, it requires further consideration and/or search, and will not be entered. Furthermore, in response to the Applicants' arguments with the new issue regarding to the prior art rejetion, the request for reconsideration has not been considered because the arguments with the new issue are drawn to the limitation which has not been entered for consideration.

Continuation of 11. does NOT place the application in condition for allowance because:

In response to the Applicants' arguments regarding to "The busy signal is not an interrupt signal at all, but rather merely a signal that is supplied to the server to inform the server that the slow client is too busy to accept the given data transmission, which is disclosed in Shiroshita." on the Response page 13, lines 6-9, the Examiner respectfully disagrees.

Essentially, the Applicants argue that Shiroshita reference does not suggests any interrupt signal, specifically the busy signal is not an interrupt signal. However, the claimed subject matter "interruption signal" has been fully taught by AAPA reference, and the element "busy signal" of Shiroshita also interrupts the data transmission from server side to the terminal side, actually.

Furthermore, the Examiner notices that the Applicants' arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

Thus, the Applicants' arguments on this point is not persuasive.

Continuation of 13. Other: The Applicants file two copies of Amendment After Final Action under 37 CFR 1.116 on 21st of March 2005. The Examiner notices that one of the copy (1st copy) was received by Office at 4:13pm, and the other copy (2nd copy) was received by Office at 4:35pm, and the 2nd copy is a duplicate of the 1st copy. However, the 1st copy is not in compliance with 37 CFR 1.121. Therefore, the Examiner considers the 2nd copy only.